

IN THE CLAIMS

A presentation of all of the pending claims with their current status indicated follows.

1. (Currently Amended) A method for producing a shaving aid cartridge, comprising the steps of:

forming in a first mold a base having features for attaching the shaving aid cartridge to a razor assembly, the first mold including a base portion and a common portion;

engaging the common portion of the first mold with a shaving aid body portion to collectively form a closed second mold, the common portion containing the formed base; and

forming in the second mold a shaving aid body attached to the formed base ~~during the forming of the shaving aid body~~.

2. (Original) The method of claim 1, wherein the base comprises a thermoplastic material.

3. (Original) The method of claim 2, wherein the shaving aid body comprises an erodable material.

4. (Original) The method of claim 3, wherein the shaving aid body comprises a soap material.

5. (Currently Amended) The method of claim 1, wherein the step of forming of the shaving aid body comprises the step of injecting a shaving aid material in a flowable form into [[a]] the closed second mold containing the base.

6. (Currently Amended) The method of claim [[1]] 5, wherein the shaving aid body comprises an erodable shaving aid material formed base includes features for receiving the shaving aid material, and wherein when the shaving aid material solidifies, the features preventing separation of the shaving aid body and the formed base.

7. (Currently Amended) The method of claim 6, wherein the ~~shaving aid material comprises a soap material~~ features include at least one of apertures, protrusions and voids.

8. (Currently Amended) The method of claim 1, wherein the step of forming the base comprises ~~the step of steps of:~~

~~mixing a thermoplastic material in a mixer at a first temperature; and~~
~~injecting [[a]] the thermoplastic material into [[a]] the first mold.~~

9. (Currently Amended) The method of claim 8, wherein the step of forming of the shaving aid body ~~occurs after the step of forming the base, and~~ comprises the steps of:

~~disposing the base within a closed second mold mixing shaving aid raw material in a mixer at a temperature range to provide a flowable shaving aid material form; and~~
~~injecting [[a]] the shaving aid material in [[a]] the flowable form into the second mold.~~

10. (Currently Amended) The method of claim 9, further comprising the step of cooling ~~at least a portion of the second mold the shaving aid mixer to maintain the flowable material within the temperature range.~~

11. (Currently Amended) A method for producing a shaving aid cartridge, comprising the steps of:

injecting a thermoplastic material into a closed first mold to form a base, the first mold including a base portion and a common portion;

engaging the common portion of the first mold with a shaving aid body portion to form a closed second mold, wherein the base remains with the common portion and is disposed within the second mold;

injecting a shaving aid material into the second mold to form a shaving aid body; and

removing the shaving aid cartridge that includes the base coupled to the shaving aid body from the second mold.

12. (Original) The method of claim 11, further comprising the step of cooling at least a portion of the shaving aid body portion of the second mold.

13. (Original) The method of claim 12, wherein the at least a portion of the shaving aid body portion of the second mold is cooled to a temperature below a solidification temperature of the shaving aid material.

14. (Original) The method of claim 11, wherein the common portion includes voids shaped to form features operable to attach the shaving aid cartridge to a razor assembly.

15. (Original) The method of claim 14, wherein the shaving aid material is processed into a flowable state using a screw type mixer.

16. (Original) The method of claim 15, wherein at least a portion of the screw type mixer is cooled during the processing of the shaving aid material.

17. (Original) The method of claim 11, wherein the shaving aid material erodable in a water environment.

18. (Original) The method of claim 17, wherein the shaving aid material comprises a soap material.

Please add the following new claims.

19. (New) The method of claim 1, wherein the shaving aid body portion comprises a first member providing a contour to the shaving aid body and a second centrally located member providing a central aperture to the shaving aid body.

20. (New) The method of claim 8, wherein the first temperature is about 400°F.

21. (New) The method of claim 9, wherein the temperature range is between about 100°F to 115°F.

22. (New) The method of claim 9, further comprising the step of heating passages that distribute the flowable shaving material to the closed second mold to maintain the flowable shaving aid material within the temperature range.

23. (New) The method of claim 9, further comprising the step of cooling at least a portion of the shaving aid body portion of the second mold that provides a contour to the shaving aid body.

24. (New) The method of claim 11, wherein the shaving aid body portion comprises a first member providing a contour to the shaving aid body and a second centrally located member providing a central aperture to the shaving aid body.

25. (New) The method of claim 24, further comprising the step of cooling at least the first member of the shaving aid body portion.